

46998-105005_ST25
SEQUENCE LISTING

<110> Westberry, Ryan Smith
Peters, Lars-Erik
Greenlee, Jessica Jaclyn

<120> dUTP Based Compositions for Reducing Primer-Aggregate Formation
during Nucleic Acid Amplification

<130> 186257/US (46998-105005)

<140> US 10/588,689

<141> 2007-06-29

<150> US 60/541,999

<151> 2004-02-04

<150> PCT/US2005/003567

<151> 2005-02-04

<150> EP 05712856.3

<151> 2005-02-04

<160> 2

<170> PatentIn version 3.5

<210> 1

<211> 363

<212> DNA

<213> Homo sapiens

<400> 1	
atggatgatg atatcgccgc gctcgtcgtc gacaacggct ccggcatgtg caaggccggc	60
ttcgcgggcg acgatgcccc ccggggccgtc ttcccctcca tcgtggggcg ccccaggcac	120
cagggcgtga tggtgggcat gggtcagaag gattcctatg tgggcgacga ggcccagagc	180
aagagaggca tcctcacctt gaagtacccc atcgagcacg gcatcgtcac caactgggac	240
gacatggaga aaatctggca ccacaccttc tacaatgagc tgcgtgtggc tcccgaggag	300
caccccgtgc tgctgaccga ggcccccttg aacccaagg gccaacgcg agaagatgac	360
cca	363

<210> 2

<211> 495

<212> DNA

<213> Homo sapiens

<400> 2	
atggatgatg atatcgccgc gctcgtcgtc gacaacggct ccggcatgtg caaggccggc	60
ttcgcgggcg acgatgcccc ccggggccgtc ttcccctcca tcgtggggcg ccccaggcac	120
caggtagggg agctggctgg gtggggcagc cccgggagcg ggcgggaggc aagggcgctt	180
tctctgcaca ggagcctccc ggtttccggg gtgggctgcg cccgtgctca gggcttcttg	240
tcctttcctt cccagggcgt gatggtgggc atgggtcaga aggattccta tgtgggcgac	300

46998-105005_ST25

gaggcccaga gcaagagagg catcctcacc ctgaagtacc ccatcgagca cggcatcgtc	360
accaactggg acgacatgga gaaaatctgg caccacacct tctacaatga gctgcgtgtg	420
gctcccgagg agcaccctgt gctgctgacc gaggcccccc tgaaccccaa gggccaaccg	480
cgagaagatg accca	495